

New Jersey Division of AIDS Prevention and Control
Persons Living with HIV/AIDS as of June 30, 2002
Cumberland County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	#	#	#	#	79	20
AIDS-CD4 Only	#	#	#	#	132	33
HIV Only	182	47	6	75	188	47
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Total	391	100	8	100	399	100

Current			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
2. Age *	Cases	%		Cases	%	Cases	%	Cases	%
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<5	#	#	White, Not Hispanic	#	#	#	#	70	18
5-12	#	#	Black, Not Hispanic	174	45	6	75	180	45
13-19	#	#	Hispanic	#	#	#	#	146	37
20-29	31	8	Other/Unknown	#	1	0	0	#	1
30-39	148	37	-----	-----	---	-----	---	-----	---
40-49	144	36	Total	391	100	8	100	399	100
50+	67	17							
Unk.	0	0							
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Total	399	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	47	19	0	0	47	12
Injection drug user (IDU)	101	42	49	33	150	39
MSM/IDU	10	4	0	0	10	3
Heterosexual contact	32	13	68	46	100	26
Risk not reported/other***	52	21	30	20	82	21
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Total	242	100	147	100	389	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	9	90
Risk not reported/other***	#	#	#	#	#	10
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Total	#	100	#	100	10	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of June 2002.

** # patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Cumberland County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	# (#)	# (#)	# (#)	# (#)	125 (27)	79 (64)
Other OI w/o PCP	# (#)	# (#)	# (#)	# (#)	117 (25)	85 (73)
KS Alone	6 (1)	5 (83)	0 (0)	0 (.)	6 (1)	5 (83)
No Disease Listed	212 (47)	80 (39)	0 (0)	0 (.)	212 (46)	80 (39)
Total	452 (100)	# (#)	8 (100)	# (#)	460 (100)	249 (55)

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl* Cases %	Pediatric* Cases %	Total Cases %
Under 5	#	#	White, Not Hispanic	104 23	0 0	104 23
5-12	#	#	Black, Not Hispanic	196 43	5 63	201 44
13-19	#	#	Hispanic	# #	# #	153 33
20-29	70	15	Other/Unknown	# #	# #	# #
30-39	208	45				
40-49	126	27	Total	452 100	8 100	460 100
Over 49	47	10				
Unknown	0	0				
Total	460	100				

4. Patient Group	Adult/Adolescent Transmission Modes **				Total	
	Males	%	Females	%		%
Men sex with men (MSM)	71	22	0	0	71	16
Injection drug user (IDU)	160	50	53	40	213	47
MSM/IDU	14	4	0	0	14	3
Heterosexual contact	23	7	55	42	78	17
Risk not reported/other***	52	16	24	18	76	17
Total	320	100	132	100	452	100

	Pediatric Transmission Modes				Total	
	Males	%	Females	%		%
Parent at risk/has AIDS/HIV	#	#	#	#	7	88
Risk not reported/other***	#	#	#	#	#	13
Total	#	#	#	#	8	100

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in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Cumberland County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	#	#	100%
1985	#	#	100%
1986	6	6	100%
1987	5	5	100%
1988	7	7	100%
1989	12	11	92%
1990	16	15	94%
1991	33	31	94%
1992	38	29	76%
1993	46	34	74%
1994	35	20	57%
1995	50	30	60%
1996	55	23	42%
1997	19	#	#%
1998	33	10	30%
1999	34	10	29%
2000	38	#	#%
2001	21	#	#%
2002	6	0	0%
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Total	460	249	54%

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New Jersey Division of AIDS Prevention and Control

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2002

Cumberland County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	#	#	White, Not Hispanic	33	16	0	0	33	16
5-12	#	#	Black, Not Hispanic	86	43	5	83	91	44
13-19	6	3	Hispanic	#	#	#	#	82	40
20-29	76	37	Other/Unknown	#	#	#	#	#	#
30-39	53	25	-----	-----	---	-----	---	-----	---
40-49	57	27	Total	202	100	6	100	208	100
Over 49	10	5							
Unknown	0	0							
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Total	208	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	22	18	0	0	22	11
Injection drug user (IDU)	47	38	19	24	66	33
MSM/IDU	7	6	0	0	7	3
Heterosexual contact	16	13	43	55	59	29
Risk not reported/other***	32	26	16	21	48	24
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Total	124	100	78	100	202	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	#	#	#	#	6	100
Risk not reported/other***	#	#	#	#	0	0
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Total	#	100	#	100	6	100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- * Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.
- ** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- *** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of June 30, 2002
Cumberland County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	240	37	8	62	248	37
AIDS-CD4 Only	212	32	0	0	212	32
HIV Only	203	31	5	38	208	31
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Total	655	100	13	100	668	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	#	#	White, Not Hispanic	137	21	0	0	137	21
5-12	#	#	Black, Not Hispanic	283	43	9	69	292	44
13-19	9	1	Hispanic	#	#	#	#	235	35
20-29	170	25	Other/Unknown	#	#	#	#	#	1
30-39	251	38	-----	-----	---	-----	---	-----	---
40-49	176	26	Total	655	100	13	100	668	100
Over 49	48	7							
Unknown	#	0							
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Total	668	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	93	21	0	0	93	14
Injection drug user (IDU)	207	47	72	34	279	43
MSM/IDU	21	5	0	0	21	3
Heterosexual contact	39	9	98	47	137	21
Risk not reported/other***	84	19	40	19	124	19
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Total	444	100	210	100	654	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	13	93
Risk not reported/other***	#	#	#	#	#	7
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Total	9	100	5	100	14	100

NOTE: Includes only those persons known to be infected with HIV.

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* Classification at time of first HIV+/AIDS diagnosis.

** # patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of June 30, 2002
Cumberland County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis -----	Number of Cases -----	Number Known Dead -----	Case-Fatality Rate -----
Before 1985	5	5	100%
1985	5	#	#%
1986	9	9	100%
1987	11	11	100%
1988	11	11	100%
1989	22	17	77%
1990	27	24	89%
1991	52	34	65%
1992	87	30	34%
1993	65	30	46%
1994	61	28	46%
1995	67	23	34%
1996	57	19	33%
1997	37	6	16%
1998	42	7	17%
1999	37	5	14%
2000	40	#	#%
2001	30	#	#%
2002	#	#	#%
Unknown	#	0	0%
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Total	668	269	40%

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